



Sungho Kim

Education

2002-2009 B.S. Andong National University, South Korea

2009-2011 M.S. Andong National University, South Korea

Biography

Sungho Kim received his M.S. degree in geochemistry (2011) from Andong National University, Korea. He is working as a Volunteer Researcher at University of South Australia from April 2016. He has focused on the synthesis of mesoporous carbon nitride-based composite and mesoporous inorganic materials. He has research interests in electron microscopic analysis for nanomaterials.

Research interests

Mesoporous Materials, Layered Double Hydroxide, Energy Storage Devices, etc.

Present research area (project title)

Synthesis of Mesoporous Carbon Nitride-Graphene Hybrid and Its Application for Energy Storage Devices

Expertise in research and instrumentation

Synthesis of layered double hydroxide, Chemical substitution of layered double hydroxide, Characterization of nanomaterials (XRD, XRF, SEM, BET, TG, etc.)

Previous research/work experience

2011-2016 Shinwon Chemical CO., LTD